

City of Worcester



1908



City Government,
Committees,
Rules and Orders,
Etc.,
Worcester, Mass.



1908

HOYLE PRESS
26 SOUTHBRIDGE STREET
WORCESTER, MASS.

1908

1908-CALENDAR-1908

	S	M	T	W	T	F	S		S	M	T	W	T	F	S
Jan.	5	6	7	8	9	10	11	July	5	6	7	8	9	10	11
	12	13	14	15	16	17	18		12	13	14	15	16	17	18
	19	20	21	22	23	24	25	Aug.	19	20	21	22	23	24	25
Feb.	26	27	28	29	30	31	1		26	27	28	29	30	31	1
	2	3	4	5	6	7	8	Sept.	2	3	4	5	6	7	8
	9	10	11	12	13	14	15		9	10	11	12	13	14	15
	16	17	18	19	20	21	22	Oct.	16	17	18	19	20	21	22
Mar.	23	24	25	26	27	28	29		23	24	25	26	27	28	29
	1	2	3	4	5	6	7	Nov.	30	31	1	2	3	4	5
	8	9	10	11	12	13	14		6	7	8	9	10	11	12
	15	16	17	18	19	20	21	Dec.	13	14	15	16	17	18	19
April	22	23	24	25	26	27	28		20	21	22	23	24	25	26
	29	30	31	1	2	3	4		27	28	29	30	31	1	2
	5	6	7	8	9	10	11	Nov.	4	5	6	7	8	9	10
	12	13	14	15	16	17	18		11	12	13	14	15	16	17
	19	20	21	22	23	24	25	Oct.	18	19	20	21	22	23	24
May	26	27	28	29	30	31	1		25	26	27	28	29	30	31
	2	3	4	5	6	7	8	Nov.	1	2	3	4	5	6	7
	9	10	11	12	13	14	15		8	9	10	11	12	13	14
	16	17	18	19	20	21	22	Nov.	15	16	17	18	19	20	21
	23	24	25	26	27	28	29		22	23	24	25	26	27	28
June	30	31	1	2	3	4	5	Nov.	29	30	1	2	3	4	5
	6	7	8	9	10	11	12		5	6	7	8	9	10	11
	13	14	15	16	17	18	19	Dec.	12	13	14	15	16	17	18
	20	21	22	23	24	25	26		19	20	21	22	23	24	25
	27	28	29	30	31	1	2		26	27	28	29	30	31	
	3	4	5	6	7	8	9	Nov.	1	2	3	4	5	6	
	10	11	12	13	14	15	16		8	9	10	11	12	13	
	17	18	19	20	21	22	23	Nov.	15	16	17	18	19	20	
	24	25	26	27	28	29	30		22	23	24	25	26	27	
	31	1	2	3	4	5	6	Nov.	29	30	1	2	3	4	
	7	8	9	10	11	12	13		5	6	7	8	9	10	
	14	15	16	17	18	19	20	Dec.	12	13	14	15	16	17	
	21	22	23	24	25	26	27		19	20	21	22	23	24	
	28	29	30	31	1	2	3		26	27	28	29	30	31	

Aldermen.....	5-6
Almshouse Keeper.....	23
Animals, Inspector.....	25
Appropriations.....	31-33
Assessors of Taxes.....	14
Bancroft, Aaron and Lucretia Scholarship Fund Trustees.....	20
Calendar.....	2
City Hall.....	37
City Hospital Trustees.....	16
City Officers.....	12-13-14
City Physician.....	15
Civil Service Examiner.....	25
Committees Joint.....	9-10-11
Committees, Standing.....	11
Common Council, Clerk.....	8
Councilmen.....	7-8
Fence Viewers.....	25
Field Driver.....	25
Fire Alarm Boxes.....	74
Fire Alarm Telegraph Superin- tendent.....	21
Fire Department Engineers.....	21
Free Public Library Directors.....	22
Health, Board of.....	15
Hope Cemetery Commissioners.....	17
Jaques Fund Commissioners.....	17
Labor Registrar Clerk.....	25
License Commissioners.....	19
Liquor License Board.....	18
Mayor.....	5
Mayors.....	34
Mayor's Clerk.....	5

Milk Inspector	24
Overseers of Poor	22-23
Pages	6-8
Parks	37
Park Commissioners	18
Petroleum Inspector	24
Poles, Assessed 1907	54
Police Chief and Deputy	23-24
Population	39
Pound Keeper	25
Registered Voters December 1907	54
Registrars of Voters	24
Reservoirs	38
Rules and Orders, Board of Aldermen	62
Rules and Orders, City Council ..	55
Rules and Orders, Common Council ..	64
Salaries	28-29-30
School Committee	26-27
School Superintendent	27
Sinking Funds Commissioners ..	19
Street Congestion, Commission on Relief	21
Trust Funds, Trustees	20
Vinegar Inspector	24
Vital Statistics	39
Vote Municipal Election 1907	40-53
Vote cast " " " "	54
Vote Special Election Ward nine January 14, 1908	51
Water Statistics	38
Weights and Measures, Sealer and Deputy	25
Wires, Supervisor	15
Worcester, Statistics Relating to ..	35-36

City Council, 1908

MAYOR.

JAMES LOGAN, 222 Salisbury St.

MAYOR'S CLERK.

CHARLES H. BENCHLEY.

ALDERMEN.

GEORGE H. COATES, President.

ALDERMAN-AT-LARGE.

ARTHUR B. BRUNELL, 18 Abbott St.

ALDERMEN, BY WARDS.

WARD ONE.

MARK M. PATTERSON, 17 Central Ave.

WARD TWO.

JOHN P. HOLMGREN, 10 Perkins St.

WARD THREE.

PETER F. SULLIVAN, 279 Grafton St.

WARD FOUR.

JAMES H. MELLEN, 119 Providence St.

WARD FIVE.

CORNELIUS S. MANNIX, 70 Green St.

WARD SIX.

WILHELM FORSBERG, 30 Greenwood St.

WARD SEVEN.

CHARLES. H. HARRIS, 11 Kilby St.

WARD EIGHT.

JOHN W. MITCHELL, 21 Kingsbury St.

WARD NINE.

GEORGE H. COATES, 235 Chandler St.

WARD TEN.

GEORGE F. BROOKS, 604 Pleasant St.

W. HENRY TOWNE, Clerk.

HARRY C. SMITH, Assistant Clerk.

H. CLAYTON KENDALL, Page.

COUNCILMEN.

LOUIS H. BUCKLEY, President.

WARD ONE.

- *FREDERICK H. LUCKE, 158 Lincoln St.
- *WILLIAM E. WILDER, 1 Scrimgeour Rd
- **LOUIS H. BUCKLEY, 5 Nelson Place..

WARD TWO.

- *CHARLES W. STEVENS, 1 Lincoln Ave.
- **JAMES C. BLAKE, 8 Liscomb St.
- **WALTER F. KNOWLTON,
95 Locust Avenue.

WARD THREE.

- *JAMES J. EARLY, 60 Plantation St.
- *GERALD F. MCGILLICUDDY,
77 Gage Street.
- **GEORGE A TYLER, 49 Suffolk St.

WARD FOUR.

- *THOMAS F. DEAN, 19 Vernon St.
- **JOHN A LARKIN, 80 Union Ave.
- **John J. MCCARTHY, 2 Vernon St.

WARD FIVE.

- *MAURICE V. FITZGERALD
55 Endicott St.
- *MICHAEL J. McNALLY, 7 Meade St.
- **ANDRE LAJOIE. 77 Southgate St.

WARD SIX.

- *FRED'K MIDGLEY, 357 Millbury Ave.
 **ERNEST J. GWILLIAM,
 1045 Southbridge Street.
 **PEHR G. HOLMES, 8 Hillside Street

WARD SEVEN.

- *FREDERICK N. COOKE, 5 Lagrange St.
 *JOHN W. HARRINGTON, 1014 Main St.
 **JOHN H. RAMSDELL, 5 Grand St. Place

WARD EIGHT.

- *WILLIAM B. HOYT, 146 June St.
 **JESSE B. TABER, 2 Englewood Ave.
 **HARRY M. WRIGHT, 61 Florence St.

WARD NINE.

- *FRANK P. BARNARD, 8 Merrick St.
 *WALTER S. DOANE, 508 Pleasant St. †
 **OSCAR E. ARKWELL, 12 Bancroft St.

WARD TEN.

- *CHARLES PERKINS ADAMS, 27 Sever St
 **HARTLEY H. BARTLETT, 56 Cedar St. ††
 **EDWARD T. ESTY, 85 West St.

S. HAMILTON COE, Clerk.
 JOHN C. RAINE, Page.

*Term expires 1909.

**Term expires 1910.

†Elected to fill the vacancy caused by the death of William D. Powers.

††Name changed to Hartley Williams Bartlett by decree of Probate Court 1908.

City of Worcester.

Joint Standing Committees of the
City Council, 1908.

FINANCE.—The President of the Board of Aldermen, Aldermen Holmgren and Brooks, the President of the Common Council, Councilmen Esty, Ramsdell and McGillicuddy.

CHARITIES.—Aldermen Brooks, Brunell and Mellen, Councilmen Wright, Blake, Wilder and Lajoie.

CLAIMS.—Aldermen Harris, Mitchell and Sullivan, Councilmen Blake, Wilder, Ramsdell and McNally.

EDUCATION.—Aldermen Brooks, Harris and Mannix, Councilmen Hoyt, Taber, Arkwell and McGillicuddy.

FIRE DEPARTMENT.—Aldermen Patterson, Holmgren and Sullivan, Councilmen Blake, Bartlett, Hoyt and McCarthy.

LEGISLATIVE MATTERS.—Aldermen Brunell, Brooks and Mellen, Councilmen Adams, Wright, Cooke and Early.

LIGHTING STREETS.—Aldermen Patterson, Brunell and Mellen, Councilmen, Barnard, Stevens, Gwilliam and Lajoie.

MAYOR'S INAUGURAL AND UNFINISHED BUSINESS.—Aldermen Forsberg, Harris and Mannix, Councilmen Knowlton Holmes, Arkwell and Tyler.

MILITARY AFFAIRS.—Aldermen Brunell, Holmgren and Sullivan, Councilmen Knowlton, Stevens Midgley and Larkin.

ORDINANCES.—Aldermen Brooks, Mitchell and Sullivan, Councilmen Esty, Harrington, Wilder and McNally.

POLICE.—Aldermen Mitchell, Brunell and Mannix, Councilmen Lucke, Adams, Doane and Fitzgerald.

PRINTING.—Aldermen Holmgren, Brunell and Sullivan, Councilmen Stevens, Gwilliam, Harrington and McCarthy.

PUBLIC BUILDINGS.—Aldermen Brooks, Mitchell and Mellen, Councilmen Taber, Hoyt, McKelvey and McNally.

PUBLIC HEALTH.—Aldermen Mellen, Patterson and Harris, Councilmen Bartlett, Taber, Doane and McNally.

SEWERS.—Aldermen Brunell, Forsberg and Sullivan, Councilmen Knowlton, Esty, Holmes and Early.

STREETS.—The President of the Board of Aldermen, Aldermen Mitchell and Forsberg, the President of the Common Council, Councilmen Wright, Cooke and Dean.

WATER.—Aldermen Holmgren, Patterson and Mellen, Councilmen Lücke, Midgley, Harrington and Tyler

Standing Committees of the Board of Aldermen.

ASSESSMENTS FOR SEWERS.—Aldermen Brunell, Forsberg and Sullivan.

ASSESSMENTS FOR STREET BETTERMENTS.—The President of the Board of Aldermen, Aldermen Mitchell and Forsberg.

BILLS IN SECOND READING.—Aldermen Brooks and Mannix.

ELECTIONS AND RETURNS.—Aldermen Holmgren and Mellen.

ENROLLMENT.—Aldermen Patterson and Sullivan.

Standing Committees of the Common Council.

BILLS IN SECOND READING.—Councilmen Barnard, Bartlett and Fitzgerald.

ENROLLMENT.—Councilmen Ramsdell, Gwilliam and Dean.

City Officers.

Elected by the City Council by concurrent vote in January, annually, except as otherwise indicated.

*** City Clerk.**

W. HENRY TOWNE.

****Assistant City Clerk.**

HARRY C. SMITH.

City Treasurer.

DEWITT CLINTON.

Collector of Taxes.

DEWITT CLINTON.

*****Deputy Collector of Taxes.**

EDWARD B. MILES.

* Elected triennially. Term expires first Monday in January 1911.

* Appointed by the City Clerk and confirmed by City Council.

***Appointed by the Collector of Taxes and approved by the Board of Aldermen.

City Solicitor.

ERNEST H. VAUGHAN.

*** Assistant City Solicitor.**

CLIFFORD S. ANDERSON,

City Auditor.

FRANK E. WILLIAMSON.

City Messenger.

WILLIAM H. PRATT.

City Engineer.

FREDERICK A. MCCLURE.

Street Commissioner.

GEORGE C. MOSS.

Assistant Street Commissioner.

HARRY H. GREENE,

Superintendent of Sewers.

MATTHEW GAULT.

*Appointed by the City Solicitor, confirmed by the City Council and approved by the Mayor.

Superintendent of Lighting Streets.

HENRY A. KNIGHT.

Water Commissioner.

GEORGE W. BATCHELDER.

Water Registrar.

GEORGE C. HUNT.

Superintendent of Public Buildings.

GEORGE C. HALCOTT.

Assistant Superintendent of Public Buildings.

GEORGE W. SHERMAN.

Assessors of Taxes.

One member elected by concurrent vote
in January, annually, for three years.

GEORGE B. HURLBURT, Chairman.

Term expires 1910.

ARTHUR H. BURTON, Clerk.

Term expires 1911.

THOMAS HORNE.

Term expires 1909.

Supervisor of Wires.

Appointed by the Mayor in January,
annually, and confirmed by the
City Council.

HENRY A. KNIGHT.

City Physician.

Appointed by the Mayor, with the ap-
proval of the Board of Aldermen,
in January, triennially.

MICHAEL J. O'MEARA, M. D.

Term expires 1909.

Board of Health.

One member appointed by the Mayor in
January, annually, and confirmed
by Board of Aldermen for
three years.

WALTER T. CLARK, M. D., Chairman.

Term expires February, 1911.

JAMES C. COFFEY, Executive Officer.

Term expires February, 1910.

GEORGE C. HUNT.

Term expires February, 1909.

Trustees of The City Hospital, at Large.

One elected by concurrent vote in January, annually, for six years.

ALBERT WOOD, President.
Term expires 1910.

SAMUEL E. WINSLOW, Vice-President.
Term expires 1913.

CHARLES F. MANN, Secretary.
Term expires 1911.

MELVIN G. OVERLOCK, Auditor.
Term expires 1914.

____ Auditor.
Term expires 1909.

HENRY F. HARRIS.
Term expires 1912.

Trustees of the City Hospital, Representing the City Council.

One Alderman and two Councilmen elected by concurrent vote in January, annually.

GEORGE F. BROOKS, Alderman.

MAURICE V. FITZGERALD, Councilman.

FREDERICK H. LUCKE, Councilman.

Hope Cemetery Commissioners.

One member elected by concurrent vote, in January, annually, for five years.

FRANCIS A. HARRINGTON, Chairman.
Term expires 1913.

H. SPENCER HASKELL, Secretary.
Term expires 1910.

THOMAS A. CALLAHAN, Manager.
Term expires 1912.

B. EDWIN GUY, Assistant Manager.
Term expires 1911.

WILLIAM WOODWARD, Auditor.
Term expires 1909.

Jaques Fund and Other Funds of the City Hospital Commissioners.

One member elected by concurrent vote, in January, annually, for three years.

FRANCIS H. DEWEY, Chairman
Term expires 1911.

FRANK W. CUTTING, Clerk.
Term expires 1910.

EDWARD F. BISCO.
Term expires 1909.

DEWITT CLINTON, Treasurer.

Liquor License Commissioners.

Appointed by the Mayor in March, annually, and confirmed by the City Council.

Warren C. Jewett, Chairman.

John P. Higgins, Secretary.

John F. Kyes

Public Parks Commissioners.

One member appointed by the Mayor, with the approval of the City Council, before the first Monday in May, annually, for five years.

EDWIN P. CURTIS, Chairman.

Term expires first Monday in May, 1908.

RUFUS B. FOWLER, Secretary.

Term expires first Monday in May, 1910.

*SVEN E. HANSON.

Term expires first Monday in May, 1909.

PETER BAKER.

Term expires first Monday in May, 1911.

BENJAMIN W. CHILDS.

Term expires first Monday in May, 1912.

*Elected to fill the vacancy caused by the death of Obadiah B. Hadwen.

Sinking Funds Commissioners.

One member elected by concurrent vote in December, annually, for three years.

EDWARD L. DAVIS, Chairman.

Term expires first Monday in January, 1910.

HENRY A. MARSH, Secretary.

Term expires first Monday in January, 1909.

CHARLES A. CHASE.

Term expires first Monday in January 1911.

DEWITT CLINTON, Treasurer.

License Board.

Constituted pursuant to an ordinance passed December 27, 1897.

DAVID A. MATTHEWS, Chief of Police
Chairman.

GEORGE S. COLEMAN, Chief Engineer of
the Fire Department.

JAMES C. COFFEY, Executive Officer of
the Board of Health.

HARRY C. SMITH, Clerk.

**Trustees of the Aaron and Lucretia Bancroft
Scholarship Fund.**

One member elected by concurrent vote
in January, biennially, for six years.

CHARLES G. WASHBURN.

Term expires January 31, 1909.

GEORGE N. JEPSON.

Term expires January 31, 1911.

JOHN S. GOULD.

Term expires January 31, 1913.

Trustees of Trust Funds.

Constituted pursuant to an ordinance
passed February 3, 1908.

One elected by concurrent vote, in Janu-
ary, annually, for two years.

WALDO LINCOLN, Chairman.

Term expires 1909.

GEORGE W. MACKINTIRE.

Term expires 1910.

DEWITT CLINTON,

Secretary and Treasurer.

Commission on Relief of Street Congestion.

Constituted pursuant to an order adop-
ted by the City Council December 30, 1907.

Representing the City Council.

The President of the Board of Alderman,
George H. Coates.

The President of the Common Council,
Louis H. Buckley.

Representing the Citizens.

Fred H. Daniels	Orlando W. Norcross
James H. Mellen	Alfred L. Aiken
Thomas J. Sawyer	Edward J. McMahon
Arthur W. French	Clellan Waldo Fisher

Engineers of the Fire Department.

Elected in joint convention in December,
for one year from first Monday in Jan-
uary next after said election.

GEORGE S. COLEMAN, Chief.
WESLEY N. AVERY, Deputy Chief.
EDWARD L. JANES, First Assistant.
WM. B. SPOONER, Second Assistant.

Superintendent of Fire Alarm Telegraph.

Appointed by the Board of Engineers of
the Fire Department and confirmed
by the Board of Aldermen.

WILLIAM H. MCCLURE.

Directors of the Free Public Library.

Two members elected in joint convention in December, annually, for a term of six years from the first day of January next ensuing.

FREDERICK W. VERMILLE, President.
Term expires 1909.

ALEXANDER BELISLE Secretary
Term expires 1911.

JOHN F. O'CONNOR,	Term exp.	1909
GEORGE E. WIRE,	" "	1910
EDWARD J. MCMAHON,	" "	1910
ALFRED C. N. PETERSEN,	" "	1911
HENRY L. PARKER,	" "	1912
CHARLES R. JOHNSON,	" "	1912
CHARLES T. TATMAN	" "	1913
WILLIAM J. DENHOLM	" "	1913
FRANK ROE BATCHELDER,	" "	1914
ZELOTES W. COOMBS,	" "	1914

SAMUEL S. GREEN, Librarian.
ROBERT K. SHAW, Assistant Librarian.

Overseers of the Poor.

Except the members *ex-officiis*, two members are elected by concurrent vote in December, annually, for three years from the first Monday in January next ensuing.

CHARLES H. ELLSWORTH, Chairman.

Members Ex-Officiis.

LOUIS H. BUCKLEY, President of the Common Council.

GEORGE F. BROOKS, Chairman on the part of the Board of Aldermen, and

HARRY M. WRIGHT, Chairman on the part of the Common Council, of the Committee on Charities.

Members Elected.

CHAS. H. ELLSWORTH,	Term exp.	1909
JAMES HUNT,	" "	1909
FRANK E. MURRAY,	" "	1910
JAMES B. SCRIMGEOUR,	" "	1910
FRANK A. ATHERTON,	" "	1911
CHAS. H. HASTINGS,	" "	1911

FREEMAN BROWN, Clerk.

Keeper of Almshouse.

Elected by the Overseers of the Poor, annually.

THOMAS T. SCHOULER.

Chief of Police.

Appointed by the Mayor under the provisions of an Ordinance passed December 1, 1900, to hold office during good behavior.

DAVID A. MATTHEWS.

Deputy Chief of Police.

Appointed under the same provisions as the Chief of Police.

AMOS ATKINSON.

Registrars of Voters.

Except the City Clerk, one member appointed by the Mayor in March or April, annually, for three years.

RICHARD MATHEWS, Chairman.
Term expires 1911.

CHARLES J. O'HARA.
Term expires 1909.

EDWIN R. SHUMWAY.
Term expires 1910.

W. HENRY TOWNE, *ex-officio*, Clerk.

Inspector of Milk, Butter, Cheese, Lard and Vinegar.

Appointed by the Board of Health, under Chap. 462, Acts of 1906.

GUSTAF L. BERG.

Inspector of Petroleum.

Appointed by the Mayor in March, annually.

JULIUS BEAUREGARD

Sealer of Weights and Measures.

Appointed by the Mayor in March or April, annually.

JOHN CLASON.

Deputy Sealers of Weights and Measures.

Appointed by the Mayor in March or April, annually.

CHARLES ROSS.

CHARLES H. MOSS.

*** Fence Viewers.**

ALBERT C. BUTTRICK.

MAURICE L. KATZ.

JAMES A. GALLAGHER.

*** Field Driver.**

CHARLES H. HILDRETH.

*** Pound Keeper.**

WILLIAM H. DAMON.

Inspector of Animals.

Appointed by the Mayor in March, annually, pursuant to Sec. 12, Chap. 90, of the Revised Laws.

CHARLES H. PERRY.

Civil Service Examiners for the City of Worcester.

WILLIAM B. CONNOR, Secretary.

JAMES EARLY.

JOHN P. MUNROE.

Labor Registrar Clerk.

WILLIAM B. CONNOR.

* Appointed by the Mayor, annually, in accordance with Chap. 180 of the Acts of 1903.

School Committee.

ALEXANDER H. BULLOCK, Chairman.
 ANDREW W. EKSTROM, Vice-Chairman.

WARD ONE.

ANDREW W. EKSTROM, Term exp. 1909
 LEVI L. CONANT, " " 1910
 HERBERT M. WILSON, " " 1911

WARD TWO.

WILLIAM H. COOK, Term exp. 1909
 WILLIAM BLOM, " " 1910
 EDW. MITCHELL SAUNIER, " " 1911

WARD THREE.

MICHAEL J. O'MEARA, Term exp. 1909
 EUGENE E. SULLIVAN, JR., " " 1910
 FRANCIS A. UNDERWOOD, " " 1911

WARD FOUR.

MICHAEL J. O'REILLY, Term exp. 1909
 PETER H. BREEN, " " 1910
 JOSEPH E. FLANAGAN " " 1911

WARD FIVE.

DANIEL P. CALLAHAN, Term exp. 1909
 NICHOLAS J. SKERRETT, " " 1910
 PETER O. SHEA, " " 1911

WARD SIX.

*WALTER J. COOKSON, Term exp. 1909
 OSCAR S. SVENSON, " " 1910
 GEORGE R. TUSON, " " 1911

WARD SEVEN.

GEORGE A. SLOCOMB, Term exp. 1909
 CHARLES F. MARBLE, " " 1910
 GEORGE H. RICE, " " 1911

WARD EIGHT.

CHARLES R. JOHNSON, Term exp. 1909
 WILLIAM W. MCKIBBEN, " " 1910
 SAMUEL PAUL CAPEN " " 1911

WARD NINE.

HENRY S. KNIGHT, Term exp. 1909
 VINCENT E. TOMLINSON, " " 1910
 ALBERT L. SMITH, " " 1911

WARD TEN.

ALEXANDER H. BULLOCK,
 Term exp. 1909
 DANA M. DUSTAN, " " 1910
 EDWARD H. TROWBRIDGE " " 1911
 JOSEPH BEALS, Clerk.

Superintendent of Schools.

Elected by the School Committee tri
 ennially.

HOMER P. LEWIS.

Term expires June 1, 1909.

*Elected to fill the vacancy caused by the resigna
 s E. Cunningham.

SALARIES.

1908.

Mayor,	\$4000 00
City Clerk,	2400 00
Assistant City Clerk,	1900 00
City Treasurer and Collector, all services,	3000 00
City Engineer, to provide his team,	3700 00
City Solicitor,	3600 00
Assistant City Solicitor,	1500 00
City Physician,	700 00
City Auditor,	2400 00
City Messenger,	1650 00
Street Commissioner, to provide and board his team,	3000 00
Assistant Street Commissioner,	1500 00
Water Commissioner, to provide and board his team,	2300 00
Water Registrar,	1800 00
Superintendent of Sewers, to provide and board his team,	2500 00
Superintendent of Public Buildings, to provide and board his team,	2200 00

Assistant Superintendent of Public Buildings, the city to provide and board his team,	\$1500 00
Superintendent of Street Lighting, to provide and board his team,	1600 00
Supervisor of Wires,	300 00
Clerk of Common Council,	700 00
Three Assessors, each,	2000 00
Assistant Assessors, each, per day,	3 50
Inspector of Animals,	400 00
Inspector of Milk, Butter, Cheese Lard and Vinegar,	1200 00
Sealer of Weights and Measures	1000 00
Deputy Sealers of Weights and Measures, each	800 00
One License Commissioner (Chairman),	300 00
Two other License Commissioners, each,	250 00
One Member of the Board of Health (Executive Officer),	2000 00
One Member of the Board of Health (M. D.),	700 00
One Member of the Board of Health,	200 00
Chief of Police,	2500 00
Deputy Chief of Police,	1800 00

Superintendent of Fire Alarm Telegraph,	\$1500 00
Four Registrars of Voters, each,	400 00
Chief Engineer of the Fire De- partment,	2000 00
Deputy Chief Engineer,	1700 00
First Assistant Engineer,	1400 00
Second Assistant Engineer,	1400 00
Physician and Surgeon,	500 00
Captains of Companies, each, per day,	3 00
Lieutenants of Companies, each, per day,	2 85
Engineers of Steamers, each, per day,	2 85
Drivers, each, per day,	2 75
Hosemen, each, per day,	2 75
Call Men, each, per year,	275 00

APPROPRIATIONS.

Assessors' Department, (Salaries)	\$11,050 00
(Miscellaneous)	4,450 00
Auditing Department,	5,900 00
City Clerk's Department,	4,200 00
City Hospital,	50,000 00
City Messenger Department,	16,000 00
Engineering Department,	8,500 00
Fire Department, (Pay Rolls)	167,000 00
(Fire Alarm Telegraph)	6,600 00
(Fuel)	4,300 00
(Hay and Grain)	11,000 00
(Horses)	2,000 00
(Hose, Fittings and Repairs)	3,000 00
(Engine and Apparatus Repairs)	5,600 00
(Miscellaneous)	15,500 00
Health Department,	16,000 00
(Isolation Hospital)	15,000 00
(Medical Inspection of Pub- lic Schools)	3,100 00
(Milk Inspection)	1,775 00
Incidental expenses,	24,000 00

Inspection and construction of	
Public Buildings, Department	10,000 00
(Care of SchoolHouses),	80,000 00
(Ordinary Repairs of	
School Houses),	28,000 00
Law Department,	6,000 00
Overseers of Poor (City Relief),	13,000 00
" " (Home F'm),	30,000 00
" " (House Offal),	10,000 00
Park Commissioners,	30,000 00
Police Department,	
(Salaries and Pay Rolls)	162,000 00
(Miscellaneous)	8,000 00
Public Library, Department	
(Salaries and Pay Rolls)	22,700 .00
(Books and Periodicals)	10,200 .00
(Heat, Light and Repairs)	4,500 .00
(Miscellaneous)	2,600 .00
Salaries	8,000 .00
Schools	
(Salaries)	517,000 .00
Text Books, Stationery	
and Supplies)	37,300 00
(Printing and Miscellan'us),	5,800 00
(Truant School),	2,400 00
(Manual Training),	6,100 00
(Evening Schools),	23,300 00

Sealer of Weights and Meas-	
ures Department	2,000 00
Sewer Department	
" (Maintenance),	30,000 00
" (Purification),	50,000 00
Street Department	
(Salaries and Clerical Service)	9,150 00
(Bridges and Repairs)	3,000 00
(Maintenance),	67,850 00
(Street Cleaning)	50,000 00
(Street Watering)	42,000 00
Street Lighting Department	100,000 00
Supervision of Wires Dept.	1,000 00
Treasury Department,	13,500 00
Interest,	106,143 56
Interest on Sewer Loans,	64,885 00
Sinking Funds Department,	
Sinking Funds	153,810 00
	<hr/>
	\$2,086,113 56

Mayors.

LEVI LINCOLN	1848.	Died May 29, 1865
*HENRY CHAPIN	1849-50-70.	" Oct. 13, 1878
PETER C. BACON	1851-52	" Feb. 7, 1886
JOHN S. C. KNOWLTON,	1853-54.	" June 11, 1871
GEO. W. RICHARDSON,	1855-57.	" June 15, 1886
ISAAC DAVIS,	1856 58-61	" April 1, 1883
ALEX. H. BULLOCK,	1859.	" Ja. 17, 1882
WILLIAM W. RICE,	1860.	" Mar. 1, 1896
P. EMORY ALDRICH,	1862.	" Mar. 4, 1895
D. WALDO LINCOLN,	1863-64.	" July 1, 1883
PHINHAS BALL,	1865.	" Dec. 19, 1894
†JAMES B. BLAKE,	1866 7-8 9-70.	" Dec. 18, 1870
EDWARD EARLE,	1871.	" May 10, 1877
GEORGE F. VERRY,	1872.	" Oct. 5, 1883
CLARK JILLSON,	1873 75 76	" June , 1894
EDWARD L. DAVIS,	1874.	
CHARLES B. PRATT,	1877 78-79	" May 9, 1898
FRANK H. KELLEY,	1880 81.	" Oct. 25, 1890
ELIJAH B. STODDARD	1882.	" Sept. 27, 1903
SAMUEL E. HILDRETH,	1883.	" June 26, 1893
CHARLES G. REED,	1884-85.	" Nov. 21 1899
SAMUEL WINSLOW,	1886-87 88 89.	" Oct. 21, 1894
FRANCIS A. HARRINGTON,	1890 91-92	
HENRY. A. MARSH	1893-94 95.	
AUG. B. R. SPRAGUE,	1896-97.	
†RUFUS B. DODGE, JR.,	1898 99 1900	
PHILIP J. O'CONNELL,	1901.	
EDWARD F. FLETCHER,	1902-03.	
WALTER H. BLODGET,	1904-5	
JOHN T. DUGGAN,	1906 7	
JAMES LOGAN.	1908	

*Elected Mayor, ad interim, by the City Council, in joint convention, December 19, 1870, to fill the vacancy caused by the decease of James B Blake

†Elected for the sixth time, December 12, 1870
Died December 18, 1870.

‡By reason of a tie vote for Mayor at the election of December, 1900, whereby there was no choice, Rufus B. Dodge, Jr., held the office until Feb. 25, 1901.

WORCESTER.

"Heart of the Commonwealth."

First settled, 1674, named and re-settled, 1684.

Permanently settled, 1713.

Incorporated as a Town, 1722; as a City, 1848.

Area, 38.41 square miles, or about 24,586 acres.

Average length, 6.25 miles; width, 5.90 miles.

Assessed Polls, males, May 1, 1903, 36,283; 1904, 36,634; 1905, 36,718; 1906, 38,39; 1907, 40,053.

Dwellings, May 1, 1904, 12,863; 1905, 13,020, 1906, 13,213. 1907, 13,300.

Valuation, 1905, \$120,865,502 1906, \$123,226,501; 1907, \$124,747,588,

Tax, 1905, exclusive of polls, \$2 054,713.53. 1906, \$2,045,559.92; 1907, \$1,995,961.41.

Rate of Taxation, 1905, per thousand, \$17.00; 1906, \$16.60; 1907, \$16.00

Net Debt, Nov. 30, 1905, \$5,013,939.17. 1906, \$4,759,458 02; 1907, \$4,824,282.45

Registered Voters, Dec., 1903, males, 22,867; 1904, 23,786; 1905, 23,572; 1906, 23,943 1907; 23,876.

Registered Voters, Dec. 1904, females, 928; 1905, 851; 1906, 775; 1907, 725.

Vote for President, 1900, 18,069; 1904, 18,757.

Vote for Governor, 1902, 18,376; 1903, 15,964; 1904, 18,657; 1905, 15,696; 1906, 16,558; 1907, 14,218.

Vote for Mayor, Dec., 1902, 18,697; 1903, 19,123; 1904 19,093; 1905 18,841; 1906, 18,615; 1907, 20,599.

Vote for School Committee, 1904, female 63; 1905, 58; 1906, 39; 1907, 32.

State Election, 1908, November 3.

Municipal Election, 1908, December 8.

City Council Organization for 1909, January 4.

Miles of Public Streets, 200.4

Miles of Paved Streets, 16.10. Brick Sidewalks, 97.54.

Miles of Concrete Sidewalks, 10.20. Granolithic Sidewalks, 15.49.

Miles of Sanitary Sewers, 75,904. Surface, 43.66. Combined, 63.471.

Electric Lights, Arc, 820.

Welsbach Gas Street Lights, 535.

Gasolene Street Lights, 1,288.

Police Officers, exclusive of Chief and Deputy Chief of Police, 167

Police Signals, 50.

Permanent firemen, exclusive of Board of Engineers, 160. Call men, 52.

NEW CITY HALL.

Corner stone laid Sep't. 12, 1896.

Dedication exercises Apr. 28, 1898.

Occupied May 1, 1898.

Length, 219 feet; width, 85 feet.

Height, from grade-line to top of cornice, 65 feet; to top of tower, 205 feet.

Number of rooms (exclusive of toilet), 60.

Aldermanic Chamber: Floor space, 34x40 feet; Gallery space, 34x24 feet.

Council Chamber: Floor space, 50x34 feet; Gallery space, 14x34 feet.

Cost of building, \$590,000; furnishing, \$38,000; grading, etc., \$22,000; total, \$650,000.

Architects, Peabody & Stearns, Boston.

Builders, Norcross Brothers, Worcester.

PUBLIC PARKS.

Green Hill Park 500 acres Boynton Park, 113 acres. Lake Park, 110 acres. Elm Park, 88 acres. *East Park, 80.34 acres. Hadwen Park, 50 acres. North Park 41.55 acres. Institute Park, 18.18 acres. Crompton Park, 15.25 acres. University Park, 14 acres. Dodge Park, 13 acres. Greenwood Park, 12.65 acres, Grant Square, 1.55 acres. Common, 7.75 acres. North Shore Reservation, 5.95 acres. Fairmount, .92 acres.—Total, 1,072.14 acres.

*Free in the Commonwealth.

RESERVOIRS.

Area in acres and elevation above City Hall.	
Kettle Brook, No. 1, 15 acres; 364.36 feet.	
Kettle Brook, No. 2, 30.36 acres; 507.5 feet.	
Kettle Brook, No. 3, 37.41 acres; 559.00 feet.	
Kettle Brook, No. 4, 118.61 acres; 604.74 feet.	
Parsons, 2.42 acres; 237.80 feet.	
Lynde Brook, 132 acres; 341.94 feet.	
Holden, No. 1, 130 acres; 269.88 feet.	
Holden, No. 2, 52.63 acres; 237.80 feet.	
Elevation of Main Street at City Hall, above tide-water, 481 feet.	
Water pressure at City Hall (high service), 150 pounds per square inch.	
Water pressure at City Hall (low service), 70 pounds per square inch.	

Water Statistics.

Miles of Main Pipe	202.438
Miles of Service Pipes in Streets	62.446
Miles of Service Pipes on Premises	78.34
No. of Service Pipes	15,369
Fire Hydrants	2,051
Gates	2,907
Meters	14,775
Total Cost of Water Works to Dec. 1, 1907	\$4,495,333.09

Population of Worcester.

1722 — 200	1860 — 24,960
1765 — 1,475	1865 — 30,058
1775 — 1,925	1870 — 41,105
1790 — 2,095	1875 — 49,317
1800 — 2,411	1880 — 58,291
1810 — 2,577	1885 — 68,389
1820 — 2,962	1890 — 84,655
1830 — 4,172	1895 — 98,767
1840 — 7,497	1900 — 118,421
1850 — 17,049	1905 — 128,135

1907 (water census) 147,084

No. of Births recorded	No. of Marri- ages recorded.	No. of Deaths recorded
1895 — 2891	972	1945
1896 — 3233	1095	1945
1897 — 3175	1092	1946
1898 — 3271	1092	1978
1899 — 3243	1146	1944
1900 — 3284	1236	2372
1901 — 3481	1297	2174
1902 — 3555	1310	2056
1903 — 3708	1428	2249
1904 — 3702	1332	2171
1905 — 3665	1403	2406
1906 — 3941	1588	2491
1907 — 4166	1607	2815

Detailed vote at Municipal Election,
December 10, 1907
For Mayor.

Ward	John T. Duggan		James Logan	Eliot White	
	Prec.	Dem.	Rep.	Soc.	Blanks
1	1	125	461	14	5
1	2	321	120	3	7
1	3	128	447	4	7
1	4	90	410	3	4
2	1	230	246	9	8
2	2	246	322	12	8
2	3	143	474	10	4
2	4	140	401	9	9
3	1	366	97	4	3
3	2	412	93	8	7
3	3	328	170	0	5
3	4	169	250	4	8
4	1	384	110	7	8
4	2	391	76	11	6
4	3	382	91	4	4
4	4	383	190	10	6
5	1	334	109	8	3
5	2	327	89	5	5
5	3	457	99	8	5
5	4	422	129	4	5
6	1	344	135	11	5
6	2	266	317	3	17
6	3	136	351	4	4

Vote for Mayor Continued

Ward	Prec.	John T. Duggan		James Logan		Eliot White	
		Dem.	Rep.	Soc.	Blanks		
6	4	225	277	20	11		
7	1	162	344	6	7		
7	2	228	344	5	6		
7	3	201	303	4	4		
7	4	209	296	2	5		
8	1	193	279	3	5		
8	2	151	266	2	11		
8	3	107	425	3	8		
8	4	177	438	1	4		
9	1	203	241	4	8		
9	2	144	297	4	8		
9	3	114	413	5	5		
9	4	161	365	5	10		
10	1	130	299	6	7		
10	2	102	360	6	3		
10	3	137	387	3	2		
10	4	72	497	6	8		
		9,340	11,018	240	255		

For Alderman-at-Large.

Ward	Prec.	Arthur B.	Edwin H.	John W.	Blanks
		Brunell	O'Brien	Seery	
1	1	416	141	15	33
1	2	104	323	6	18
1	3	386	153	9	38
1	4	341	135	7	24
2	1	221	235	13	24
2	2	280	257	14	37
2	3	424	168	14	25
2	4	338	174	14	33
3	1	133	306	7	24
3	2	79	411	8	22
3	3	148	339	1	15
3	4	223	283	7	18
4	1	94	379	15	21
4	2	64	386	11	23
4	3	63	389	5	24
4	4	170	377	17	25
5	1	144	275	13	22
5	2	81	316	10	19
5	3	104	438	9	18
5	4	167	370	10	13
6	1	109	349	20	17
6	2	284	268	15	36
6	3	321	139	9	26
6	4	274	209	22	28
7	1	325	156	9	29

Alderman-at-Large Continued

Ward	Prec.	Arthur B.	Edwin H.	John W.	Blanks
		Brunell	O'Brien	Seery	
7	2	312	234	10	27
7	3	276	203	7	26
7	4	276	202	7	27
8	1	246	195	8	31
8	2	214	178	10	28
8	3	372	127	8	36
8	4	391	180	14	35
9	1	219	205	7	25
9	2	258	153	8	34
9	3	371	115	15	36
9	4	330	157	14	40
10	1	239	150	12	41
10	2	318	113	5	35
10	3	332	157	7	33
10	4	418	116	16	33
		9,865	9,461	428	1,090

FOR ALDERMEN

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Ward 1					
William Banaghan, Dem.	68	228	93	48	437
Mark M. Patterson, Rep.	493	151	458	431	1,533
Blanks	44	72	35	28	179
Ward 2					
John P. Holmgren, Rep.	256	330	482	412	1,480
James Mulcahy, Dem.	187	202	117	88	594
Blanks	47	56	32	59	194
Ward 3					
Henry L. Proulx, Rep.	94	74	172	277	617
Peter F. Sullivan, Dem.	333	392	280	210	1,215
Blanks	43	54	51	44	192
Ward 4					
Louis M. Friedman, Rep.	101	56	59	177	393
James H. Mellen, Dem.	373	372	377	349	1,471
Blanks	35	56	45	63	199
Ward 5					
Fred W. Cronin, Rep.	121	72	144	162	499
Cornelius S. Mannix, Dem.	270	308	378	342	1,298
Blanks	63	46	47	56	212

ALDERMEN

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Ward 6					
Thomas E. Dowd, Dem.	339	223	60	222	844
Wilhelm Forsberg, Rep.	131	360	422	206	1,119
Blanks	25	20	13	45	103
Ward 7					
Charles H. Harris, Rep.	346	326	281	243	1,196
Herbert F. Winn, Dem.	143	223	211	244	821
Blanks	30	34	20	25	109
Ward 8					
John F. Harrigan, Dem.	138	112	78	127	455
John W. Mitchell, Rep.	312	279	416	448	1,455
Blanks	30	40	49	44	163
Ward 9					
George H. Coates, Rep.	221	309	423	373	1,326
John B. N. Soulliere, Dem.	185	109	81	124	499
Blanks	50	55	33	44	162
Ward 10					
George F. Brooks, Rep.	305	373	397	511	1,586
Blanks	137	93	131	71	432

FOR COMMON COUNCILMEN.

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Ward 1					
Louis H. Buckley, Rep.	494	162	451	432	1,539
Blanks	111	282	135	75	603
Ward 2					
James C. Blake, Rep.	292	338	497	407	1,534
Walter F. Knowlton, Rep.	232	271	391	372	1,266
Blanks	461	567	374	339	1,741
Ward 3					
John J. Corliss, Rep.	126	120	163	291	700
George A. Tyler, Dem.	307	347	308	207	1,169
Blanks	37	53	32	33	155
Ward 4					
Patrick J. Foley, Dem. Ind. Nom. P.	111	240	169	116	636
Maurice M. Israel, Rep.	86	39	35	141	301
John A. Larkin, Dem.	284	235	278	299	1,096
John J. McCarthy, Dem.	277	169	265	244	955
Eugene L. Roy, Rep.	70	44	58	156	328
Blanks	190	241	157	222	810

COMMON COUNCILMEN Continued

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Ward 5					
William J. Bragg, Ind. Nom. P.	40	31	98	116	285
Louis W. Desrosiers, Rep.	98	63	78	58	297
Andre Lajoie, Dem.	265	279	350	368	1,262
Blanks	51	53	43	18	165
Ward 6					
John P. Dyer, Dem.	325	198	52	162	737
Ernest J. Gwilliam, Rep.	118	312	369	352	1,151
Pehr G. Holmes, Rep.	146	356	405	268	1,175
Christopher M. Lynch, Dem.	283	172	38	144	637
Blanks	118	168	126	140	552
Ward 7					
Michael J. Mulcahy, Dem.	126	180	159	160	625
John H. Ramsdell, Rep.	358	366	324	315	1,363
Blanks	35	37	29	37	138
Ward 8					
John H. Boyle, Dem.	139	116	76	124	455
Jesse P. Taber, Rep.	271	242	382	496	1,391
Harry M. Wright, Rep.	270	252	391	414	1,327
Blanks	280	252	237	296	1,065

COMMON COUNCILMEN Continued

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Ward 9					
Oscar E. Arkwell, Rep.	209	299	421	373	1,302
Charles H. Sawyer, Dem.	211	116	85	115	527
Blanks	36	38	31	53	158
Ward 10					
*Hartley H. Bartlett, Rep.	296	367	374	484	1,521
James W. Butler Dem.	93	71	105	41	310
Edward T. Esty, Rep.	286	354	368	462	1,470
Harvey H. Gleason, Dem.	86	80	94	50	310
Blanks	123	70	117	129	439

*Name changed to Hartley Williams Bartlett by decree Probate Court 1908.

FOR SCHOOL COMMITTEE

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Ward 1					
Frank P. Ryan, Dem.	75	266	109	52	502
Herbert M. Wilson, Rep.	490	134	444	418	1,486
Blanks	41	51	33	40	165
Ward 2					
Edward M. Saunier, Rep.	290	334	493	401	1,518
Blanks	204	254	137	158	753
Ward 3					
Louis D. O. Jacques, Rep.	90	76	186	284	636
Francis A. Underwood, Dem.	324	379	283	202	1,188
Blanks	56	65	34	45	200
Ward 4					
Joseph E. Flanagan, Dem.	359	361	352	324	1,396
J. Otis Sibley, Rep.	97	58	62	182	399
Blanks	53	65	67	83	268
Ward 5					
James F. Lowder, Rep.	126	77	105	153	461
Peter O. Shea, Dem.	265	302	413	351	1,331
Blanks	61	47	51	56	217

FOR SCHOOL COMMITTEE. Continued

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Ward 6					
Joseph A. Smith, Dem.	312	195	98	182	787
George R. Tuson, Rep.	163	361	371	322	1,217
Blanks	27	48	26	36	137
Walter J. Cookson, Rep.	193	397	418	359	1,367
Blanks	309	207	77	181	774
Ward 7					
Peter J. Nihill, Dem.	132	181	137	147	597
George H. Rice, Rep.	355	361	345	328	1,389
Blanks	32	41	30	37	140
Ward 8					
Samuel Paul Capen, Rep.	302	271	435	450	1,458
William S. O. Brien, Dem.	139	118	70	123	450
Blanks	40	42	38	48	168
Ward 9					
Thomas E. McEvoy, Dem.	195	94	71	96	456
Albert L. Smith, Rep.	225	316	432	387	1,360
Blanks	36	45	35	58	174

FOR SCHOOL COMMITTEE. Continued

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Ward 10					
Edward H. Trowbridge, Rep.	312	378	390	500	1,580
Robert T. Vail, Jr., Dem.	92	74	107	43	316
Blanks	41	19	34	41	135

**Special Election Held in Ward Nine
on January 14, 1908 for
Common Councilman**

to fill vacancy caused by the death of
Councilman William D. Powers.

	Prec 1	Prec 2	Prec 3	Prec 4	Total
Walter S. Doane, Rep.	48	76	146	104	374
Philip Ryan, Dem.	47	16	15	15	93
Blanks	0	0	0	0	0

Shall Licenses be granted for the
Sale of Intoxicating Liquors
in this City.

Ward	Precinct	Yes.	No.	Blanks
1	1	200	385	20
1	2	261	181	9
1	3	204	357	25
1	4	158	336	13
2	1	240	245	8
2	2	256	310	22
2	3	205	413	13
2	4	202	346	11
3	1	312	147	11
3	2	305	187	28
3	3	310	176	17
3	4	288	225	18
4	1	321	163	25
4	2	317	152	15
4	3	315	147	19
4	4	336	230	23
5	1	295	143	16
5	2	288	115	23
5	3	369	188	12
5	4	358	182	20
6	1	268	213	14
6	2	247	342	14
6	3	130	364	1
6	4	303	213	17

License Vote Continued

7	1	196	305	18
7	2	228	340	15
7	3	211	290	11
7	4	206	288	18
8	1	222	244	14
8	2	174	234	23
8	3	124	408	11
8	4	215	386	19
9	1	235	207	14
9	2	191	247	15
9	3	183	336	18
9	4	184	345	12
10	1	213	213	16
10	2	172	285	14
10	3	202	309	18
10	4	178	387	18
		9,622	10,584	648

Municipal Election, December 10, 1907.

Assessed Polls	Registered Voters.		Number of names checked on voting lists.	
	Males	Females	Males	Females
Ward 1	3897	57	2149	4
" 2	4456	87	2271	1
" 3	5025	36	2024	0
" 4	3952	10	2063	0
" 5	4659	49	2009	0
" 6	3940	53	2126	16
" 7	3515	77	2126	0
" 8	3385	112	2074	2
" 9	3620	118	1987	3
" 10	3604	126	2025	6
	40,053	725	20,854	32

RULES AND ORDERS
of the
CITY COUNCIL.

SECTION 1. At the beginning of each municipal year, there shall be elected by a *prima voce* vote, in each branch of the City Council, a Joint Standing Committee on Finance, consisting of two on the part of the Board of Aldermen, and three on the part of the Common Council. The President of the Board of Aldermen, and of the Common Council, shall be members of said Committee, *ex-officio*.

SEC. 2. At the beginning of each municipal year, there shall be appointed by the presiding officers of their respective Boards, Joint Standing Committees as follows:

- A Committee on Charities.
- A Committee on Claims.
- A Committee on Education.
- A Committee on Fire Department.
- A Committee on Legislative Matters.
- A Committee on Lighting Streets.
- A Committee on Military Affairs.
- A Committee on Ordinances.
- A Committee on Police Department.
- A Committee on Public Buildings.
- A Committee on Printing.
- A Committee on Sewers.

A Committee on Streets.

A Committee on Water.

A Committee on Public Health.

A Committee to assign the Mayor's Inaugural Address and all unfinished business of the previous year.

Each of the aforesaid appointed committees shall consist of three Aldermen and four Common Councilmen, except that the Committee on Streets shall consist of two Aldermen and three Common Councilmen, and that the President of the Board of Aldermen and the President of the Common Council, respectively, shall be, *ex-officio*, members of the Committee on Streets.

SEC. 3. The President of the Board of Aldermen shall be, *ex-officio*, Chairman of any Joint Committee of which he is a member, and in case of his inability, the Alderman first named shall be Chairman, and in case of his inability, the member of the same Board next in order, and after him the President of the Common Council shall be Chairman: of other Joint Committees the Alderman first named shall be Chairman, and in case of his inability, the member of the same Board next in order, and after him the member of the Common Council first in order shall be Chairman. The Chairman shall call meetings of the committees at his discretion, or at the written request of a majority of the members.

SEC. 4. Any vacancy occurring in any

committee shall be filled in the same manner as provided for the creation of the committee.

SEC. 5. Joint Standing Committees shall cause records to be kept of their proceedings, in books provided by the city for that purpose.

SEC. 6. All reports and other papers submitted to the City Council except ordinances, the passage of which is recommended by the Committee on Ordinances, shall be typewritten or written in a fair hand, all orders shall be without interlineation or erasure and all ordinances, the passage of which is recommended by the Committee on Ordinances, shall be neatly printed with the lines of each section numbered in consecutive order beginning with number one. The clerks of the Boards, respectively, shall make copies of any papers to be reported by committees at the request of the respective chairman thereof.

SEC. 7. It shall be the duty of every Joint Committee to whom any subject shall be referred, unless otherwise ordered, to report thereon within four weeks, or ask for further time.

SEC. 8. No committee shall act by separate consultation, and no reports, except minority reports, shall be received, unless they shall have been agreed to in committee actually assembled, and no report shall be received recommending the expenditure of money unless it shall

contain a careful estimate of the amount required.

SEC. 9. When any matter is referred to a joint committee, the City Clerk shall furnish the clerk of such committee with a copy or the original of all votes or papers pertaining to the subject matter referred, within forty-eight hours. The reports of all committees, except in case of committees of conference, may be made to either board, and a committee may authorize its chairman to sign its reports.

SEC. 10. When either board shall non-concur with the other in action upon any ordinance, order or resolution requiring concurrent action notice of such non-concurrence shall forthwith be given.

SEC. 11. In every case of disagreement on any matter requiring the joint action of the two boards, if either board shall request a conference and appoint a committee for that purpose, the other board shall appoint a committee to confer with them; each committee shall consist of three members on the part of each board representing its vote. Said committees shall meet at a time appointed by the chairman of the committee on the part of the board requesting the conference, and state to each other the reasons of their respective boards, for or against the proposed action, and report at the same or at the next regular meeting; and their report, if agreed to by a majority of each committee, shall be first acted on by the board

asking the conference, and may be either accepted or rejected.

SEC. 12. Each board shall transmit to the other all papers on which any ordinance, joint order or resolution shall be founded, and all papers on their passage between the two boards shall be under the signatures of their respective clerks or presiding officers.

SEC. 13. Every joint resolution shall have as many readings in each board as the rules of that board require, after which the question shall be on passing the same, and upon being passed in each board, shall be signed by the president thereof.

SEC. 14. Every ordinance shall have as many readings in each board as the rules of that board require, after which the question shall be on passing the same to be enrolled, and when the same shall have been so passed, it shall be sent to the other board for concurrence: and when such ordinance shall have so passed, in each board, the same shall be enrolled by the Clerk of the Common Council, and examined by a committee of that board, and on being found by said committee to be correctly enrolled, the same shall be reported to the Council, when the question shall be on passing the same to be ordained, and when said ordinance shall have so passed to be ordained, it shall be signed by the President of the Common Council and sent to the other board, where a like

examination shall be made by a committee of that board, and, if found correctly enrolled, the same shall be reported to the board, and the question shall be on passing the same to be ordained; and when the same shall have so passed to be ordained, it shall be signed by the President of the Board of Aldermen.

SEC. 15. After the annual appropriations have been made, no subsequent expenditure shall be authorized for any object, unless by appropriation from any money in the treasury not otherwise appropriated, or by expressly creating therefor a city debt; but no such debt shall be created unless the order authorizing the same pass by the affirmative votes of two-thirds of the whole number of each branch of the City Council voting by yeas and nays.

SEC. 16. No expenditure shall be made for the celebration of holidays, and for other purposes of a public nature, unless the order authorizing said expenditure shall be adopted by a vote of two-thirds of the members of each branch of the City Council present and voting by yeas and nays.

SEC. 17. The City Clerk shall be clerk of the City Council in convention.

SEC. 18. All city officers shall be elected by a *viva voce* vote in the manner provided by Sec. 7, Chap. 26, of the Revised Laws, or any acts in amendment thereof.

SEC. 19. Either board may hold its

meetings at such time as it may determine without concurrent action on the part of both boards, but at the request of either board a concurrent meeting may be held at such time as both branches may appoint.

SEC. 20. When there occurs any difference of opinion as regarding modes of proceeding not otherwise provided for, the City Council shall be governed by parliamentary practice as set forth in Cushing's "Manual of the Law and Practice of Legislative Assemblies."

SEC. 21. Reports, orders, ordinances and resolutions requiring concurrent action must be in the possession of the City Clerk on or before one o'clock on the day of a meeting of either board, or be postponed until the next meeting.

SEC. 22. The clerk of each board shall prepare for each meeting a calendar of matters in order for consideration; a list of matters lying on the table; and such other matter or memoranda as he may deem necessary, and as either board or its President may direct, and furnish the same to the City Clerk, who shall cause the same to be printed, and distributed among the members of the City Council.

SEC. 23. Every order, resolve or other paper requiring concurrent action, offered in either board by a member thereof, shall be endorsed by him, and if the subject matter is referred to a committee, and if he so request, he shall be notified, by the clerk of committees, of the time and place when said subject matter is to be considered.

RULES AND ORDERS
of the
BOARD OF ALDERMEN.

SECTION 1. The order of business shall be as follows:—

First. The president shall call the board to order; and if a quorum be present, shall cause the roll to be called, and the names of the absentees recorded.

Second. The journal of the previous meeting shall be read.

Third. Petitions, reports and other papers requiring the action of the Common Council shall be called for, and be disposed of by reference or otherwise.

Fourth. The orders of the day shall be taken up—meaning by the orders of the day, the business remaining unfinished at the previous meeting, and such communications as may have been subsequently sent up from the Common Council.

Fifth. New business may be introduced by any member of the board.

Sixth. Such nominations, appointments and elections as may be in order, shall be considered and disposed of.

SEC. 2. Every ordinance shall pass through the following stages before it shall be considered as having received the final action of this board, viz: first

reading, second reading, passage to be enrolled, passage to be ordained; and every joint resolution shall have two several readings before the question shall be taken on its final passage.

SEC. 3. A resolve, an order for appropriating money, or an ordinance, may be rejected at either stage in its progress, but may not pass through all its stages in one day except by general consent.

SEC. 4. Standing committees shall be appointed on assessments for sewers; on assessments for street betterments; on enrollment; on bills in the second reading; and on elections and returns.

SEC. 5. No member shall be interrupted while speaking but by a call to order or for a correction of a mistake, nor shall there be any conversation among the members while a paper is being read, or a question stated from the chair.

SEC. 6. On all questions and motions whatsoever, the president shall take the sense of the board by yeas and nays provided one-fourth of the members present shall so require.

SEC. 7. The foregoing rules and order of business shall be observed in all cases, unless suspended for a specific purpose by a vote of two-thirds of the members present.

SEC. 8. All committees shall be appointed and announced by the president unless the board shall determine otherwise.

RULES AND ORDERS
of the
COMMON COUNCIL.

RIGHTS AND DUTIES OF THE
PRESIDENT.

SECTION 1. The president shall take the chair at the hour appointed for the meeting, call the members to order, and, if a quorum be present, cause the roll to be called and the names of the absentees recorded. He shall then call for the reading of the minutes of the preceding meeting, and proceed to business.

SEC. 2. He shall preserve order and decorum, may speak to points of order in preference to other members, and shall decide all such questions, subject to an appeal to the council by motion regularly seconded; and no other business shall be in order till the question on the appeal shall have been decided. He shall also nominate all committees not elected, unless the council shall determine otherwise.

SEC. 3. He shall arise to address the council, to state facts, or to put a question: but may read sitting.

SEC. 4. When a question is under debate, the president shall receive no motion but to adjourn, to lay on the table, for the previous question, to postpone to

a certain day, to commit, to amend, or to postpone indefinitely; which several motions shall have precedence in the order in which they are arranged. He shall declare all votes, but if a vote be doubted he shall order a return of the number voting in the affirmative and in the negative without any further debate.

SEC. 5. He may call any member to the chair for a period of time not extending beyond an adjournment; and when out of the chair, the president may participate in any debate: but shall not resume the chair while the same question is pending; and on going into a committee of the whole he shall appoint the chairman.

SEC. 6. Questions shall be propounded in the order in which they are moved, unless the subsequent motion be previous in its nature; except that in naming sums and fixing times, the largest sum and the longest time shall be first put.

SEC. 7. After a motion is stated by the president, it shall be disposed of by a vote of the council, unless withdrawn by the mover before an amendment or decision.

SEC. 8. A motion to adjourn and the motion to lay on the table shall be decided without debate.

SEC. 9. The previous question shall be put in this form: "Shall the main question be now put?" It shall only be ad-

mited when demanded by a majority of the members present; and, until it is decided, shall preclude all amendment and debate of the main question, and after the adoption of the previous question, the sense of the council shall forthwith be taken upon amendments reported by a committee, upon all pending amendments, and then upon the main question.

SEC. 10. On all questions and motions whatsoever, the president shall take the sense of the council by yeas and nays, provided one-fifth of the members present shall so require.

Sec. 11. When two or more members rise at the same time, the president shall name the member who is to speak first.

RIGHTS AND DUTIES OF MEMBERS.

SEC. 12. In the absence of the president, the member present whose election is of the earliest date shall call the council to order, and preside until a president *pro tempore* shall be chosen; if it shall appear that there are two or more members whose election is of equal early date, seniority in years shall determine who shall call the council to order; and if an election is not effected on the first trial, on a second trial a plurality of votes shall elects. When any member is about to speak in the council, he shall rise in his

place and respectfully address the presiding officer, confining himself to the question under debate, and avoiding personalities.

SEC. 13. No member shall be mentioned in the debate by his name, but may be described by the place he occupies or such other designation as may be intelligible and respectful.

SEC. 14. No member speaking shall be interrupted by another but by a call to order or to correct a mistake.

SEC. 15. No member shall speak more than once on a question to the prevention of any other who has not spoken and desires to speak; nor more than twice without the consent of the board; and all questions relating to the priority of business shall be taken without debate.

SEC. 16. When the president or any other member is speaking, no one shall stand up, or pass unnecessarily before the person speaking.

SEC. 17. Every motion shall be reduced to writing, if the president or any member require it.

SEC. 18. A motion to reconsider a vote shall be made only by a member who has voted with the majority and shall only be in order at the same or the meeting next succeeding that at which the vote was passed. If a motion is made

to reconsider a vote at the same meeting at which it is passed, and it is moved to postpone its consideration until the next meeting, such motion to postpone shall require for its adoption the affirmative vote of but one-third of the members voting; and, provided further, that no action of the council upon a motion to reconsider a vote, upon an incidental or subsidiary question, shall remove the main subject under consideration from before it. When a motion for reconsideration is decided, that decision shall not be reconsidered. The motion to "postpone until the next meeting" the consideration of a motion to reconsider a vote, shall not be debatable, and shall not be in order on and after the last Monday in December.

SEC. 19. Every member who shall be in the council when a question is put, shall give his vote, unless the council for special reasons excuse him, or unless his private interest is involved therein.

SEC. 20. No motion or proposition on a subject different from that under consideration, shall be admitted under color of an amendment.

SEC. 21. All reports may be committed or recommitted at the pleasure of the council. And when a motion is made to refer a subject, and different committees are proposed, the question shall be taken in the order following:

A standing committee of the Council.

A select committee of the Council.

A joint standing committee.

A joint select committee.

SEC. 22. All questions shall be divided when the sense will admit of it, if called for by any member of the council.

SEC. 23. No rule or standing order of the council shall be suspended, unless three-fourths of the members present consent thereto, nor shall any rule or order be repealed or amended without at least one day's notice being given of the motion therefor, nor unless a majority of the whole council concur therein.

SEC. 24. No member shall be obliged to serve on more than two committees at the same time, nor be chairman of more than one, nor on any committee having in charge matter touching his individual interest.

SEC. 25. All differences of opinion in regard to points of order or modes of proceeding not otherwise provided for, shall be governed by parliamentary practice, as set forth in Cushing's "Law and Practice of Legislative Assemblies."

COMMUNICATIONS, COMMITTEES, REPORTS, RESOLUTIONS, ETC.

SEC. 26. All papers addressed to the council shall be presented by the president, or by a member in his place, and

shall be read by the president, clerk, or such other persons as the president may request, and shall be taken up in the order in which they were presented, unless when the council shall otherwise direct.

SEC. 27. Standing committees shall be appointed on bills in the second reading, and on enrollment.

SEC. 28. No committee shall sit during the sitting of the council without special leave, except committees of conference, the committee on the second reading of bills and ordinances, and the committee on enrollment: and such special leave shall not be granted without the consent of three-fourths of the members present and voting.

SEC. 29. The rules of proceeding in the council shall be observed in the committee of the whole, so far as they may be applicable, except the rule limiting the times of speaking.

SEC. 30. When a committee is nominated by the president, the first person named shall be the chairman, unless the president himself is a member of that committee, in which case he shall be the chairman. In elections of committees when the chairman is not specially chosen, the person having the highest number of votes shall act as chairman, and in case of an equality of votes

between two or more members of a committee, the members thereof shall choose a chairman.

SEC. 31. All ordinances, orders and resolutions shall have two several readings before they shall be finally passed by the council.

SEC. 32. All ordinances, before being read the second time, shall be referred to the committee on the second reading of bills and ordinances: and after being reported upon by said committee, shall be again read, after which second reading the question shall be on passing the same to be enrolled. An ordinance shall not pass through all its stages in one day.

SEC. 33. All ordinances, orders or resolutions imposing penalties or authorizing the expenditure of money, whether the same may have been appropriated or not, and all orders or resolutions authorizing loans, shall have but one reading on the same day, in case an objection to the second reading is made and sustained by the affirmative votes of one-fourth of the members present and voting; provided, however, that nothing herein contained shall prevent the passage of an order at any meeting of the council to authorize the printing of any documents relating to the affairs of the city.

SEC. 34. The seats of the common

council shall be numbered, and determined by lot, and no member shall change his seat but by permission of the president.

SEC. 35. All committees of the council shall consist of three members, unless a different number be specially ordered. And no report shall be received from any committee unless actually assembled; and all reports shall be in writing.

SEC. 36. It shall be the duty of every committee of the council to whom any subject may be specially referred, to report thereon within four weeks, or ask further time.

ELECTIONS.

SEC. 37. All officers not appointed shall be elected by a *viva voce* vote, each member who is present answering to his name when it is called by the clerk or other proper officer, and stating the name of the person for whom he votes, or declining to vote, as the case may be; and the clerk or other proper officer shall record every such vote.

DUTIES OF CLERK, ETC.

SEC. 38. The clerk shall keep brief minutes of the votes and proceedings of the council, entering thereon all accepted resolutions; he shall notice reports and

memorials, and other papers submitted to the board, only by their titles, or a brief description of their purport. When the yeas and nays are taken, the clerk shall call the names of all the members except the president, in alphabetical order.

SEC. 39. The clerk of the common council shall keep the record of committees who may require that service; and on the appointment of every standing committee, a book of record shall be provided by its chairman or by said clerk; and the clerk shall have the custody of all the minutes by him kept, and the records of the several committees shall be open to the inspection of the members of the city council.

SEC. 40. The clerk shall notify in writing, the chairman of all committees of the council, of the appointment of such committees.

Number and Location of Fire Alarm Boxes.

- 12 Main and Chandler
13 Webster Square
14 Thomas and Union
15 Am. Steel and Wire Co. Grove
16 Southbridge and Quinsig Ave
17 Main and Foster
18 Lincoln and Catherine
19 North and Grove
116 Queensbury Mills Southbridge
and Sargent
121 Piedmon and Davis
122 Murray Ave. and Preston st.
123 City Hospital, Jaques Ave
124 Piedmont and Chandler
125 Queen St. and Jaques Ave
126 Austin and Oxford
131 Main and Montague
132 Webster and Fremont
133 Stafford and James
134 Jamesville
135 Main st. and Grand View Ave
136 Baker and Wayne
137 Mill and Lake
138 Main st. and Blaine Ave.
139 Stafford and Ludlow
1321 Hope Ave. and Webster St.
1322 Spencer Wire Co., Webster st.
141 National Mfg. Co. 19 Union Street
142 St. Ry. Car House, Market St.
151 Webb Granite Co. Crescent St.
152 Electric Light Station
161 Ellsworth and Bigelow
162 Jackson and Beacon
163 Bowler Brothers' Brewery
164 Gold St. near Bradley
165 Gas Works, Quinsig Ave.
171 Police Station, Waldo Street
172 Public Library, F. m St.
175 Barnard, Sumner and Putnam Co.
181 Kendall and Clayton
182 Perkins and Westminster Sts
191 Edgeworth and Drvden
192 Grove and Holden

- 193 No. Worcester R. R. Station
21 Main and Hammond
23 Union. and Foster
24 Southbridge and Southgate
25 Grove and Salisbury
26 Portland and Madison
27 Pleasant and West
28 Millbury and Worth
29 Tatnuck
212 Main and Kilby Streets
2.3 Main and Wyman
214 Main and Oread Streets,
215 Ripley St. and Ripley Place.
216 Hammond Organ Shop May St.
231 Foster and Bridge.
232 Mechaic and Commercial
241 Hammond and Canterbury
242 17 Southgate
243 Wright Wire Co. Hammond St.
244 Washburn and Clapp.
251 Institute Road and Wachusett st.
261 City Stables Salem St.
262 Park and Portland
271 Pleasant and Chestnut
281 Ward and Taylor
282 Ward and South Ward
283 Millbury and Maxwell
284 Esther and Vernon
291 Chandler and June
292 Pleasant and Beeching
293 Pleasant st. and Moore Ave
294 Richmond Ave. and Cornell st.
31 Main and Richards
32 Exchange and Union
34 Green and Bradley
35 Winthrop and Vernon
36 Front, opp. Spring
37 Highland and No. Ashland
38 Salisbury St., Highland Acad.
39 Valley Falls
312 Maywood and Florence
313 Cambridgest. and Duncan Ave.
321 Insane Asylum, Summer Street
323 Winslow Skate Co Mulberry
324 Summer, and Charles
333 No School Signal
341 Fox and Ingalls

- 342 Columbia and Arlington
 343 Green and Gold
 344 Harrison and Water
 345 Wyman and Gordon, Bradley St.
 346 Washington and Lafayette.
 351 Union Avenue and Arlington
 352 Vernon and Upsala
 353 Perry Ave. and Suffolk St
 371 West Street, near W. P. I.
 372 Davton and Fruit Streets
 381 Salisbury and Beechmont
 382 Salisbury and Flagg
 391 Wor. Con. Car House, Gates Lane
 4 City Hall
 41 Thomas and Summer
 42 Cambridge and Southbridge
 43 Amer Steel. and Wire Co. South
 Works.
 44 Boston Store
 45 Shrewsbury and E. Worcester
 46 Grafton Street, Hose 2 House
 47 Belmont st. and Oak Avenue
 48 Southgate and Grand
 49 Park Avenue and May st.
 412 Belmont and Fountain
 416 Hanover and Arch
 421 Southbridge st. and Hope Ave.
 423 Holy Cross College
 424 Stearns Sq.
 431 Millbury and Greenwood
 432 Standard Oil Works Quinsig.
 433 Whipple and Stockholm St.
 434 Millbury and Taylor Sts
 435 Greenwood and Upland sts.
 436 Millbury st Stevens Grain Mill.
 441 J. C. McInnes, 454 Main
 444 Police Call
 451 Prospect st. and Eastern Avenue
 452 E. Central st. and Eastern Ave
 453 Albany St., Malleable Iron Wks
 454 Belmont st. Insolation Hospital
 455 Shrewsbury and Henry.
 456 Shrewsbury and Muskeego st.
 461 St. John's Church Temple Street
 462 Coral and Waverley
 471 Belmont and Eastern Avenue
 472 Hooper and Kendall Sts

- 473 Farwell and Elizabeth
 481 Cambridge and Canterbury
 482 St. Ry Power Station, Fremont St.
 483 Hopeville Mfg Co., Sutton Lane
 491 Park Avenue and Shirley st.
 452 Lovel and Willow
 Trumbull Square
 5 Lincoln Square
 51 Richardson M'fg Co. Prescott.
 Street.
 53 Providence and Harrison
 Lunatic Hospital Belmont st.
 54 William and Chestnut
 56 Main and Herman
 57 Woodland and King
 58 Lincoln and Cushing
 59 State and Harvard
 512 Main and School
 513 Prescott and Moran Court
 521 Heywood Granite st.
 531 Orphan Asylum Granite st.
 233 Ethna and Coral sts.
 235 Penn Ave. and Union Ave.
 534 Plantation, st. near Draper's
 541 Plantation St., opp Hospital Barn.
 542 Coburn and Wigwam Ave's
 543 Notre Dame Normal Institute
 545 Plantation St.
 581 Kingsbury and Bancroft Sts
 591 Washington Ave., and Windsor
 St.
 592 Harlow and Paine
 6 Laurel and Edward
 61 Gardner and Tainter
 62 Orange and Myrtle Streets
 63 Washington Square
 64 Grafton and Barclay
 65 Elm and Linden
 67 Pleasant and Winslow
 68 Norfolk and Suffolk
 69 Grafton Square
 612 Rice, Barton and Fales Tainter St.
 613 Gates and Illinois
 621 Washington and Gold
 631 Bloomingdale Road, Steel Wks
 641 Houghton st. and Union Avenue
 642 Rice Square

- 643 Milbury Ave. and Harrington St.
 644 Millbury and Blithewood Ave's
 645 Honelton st, Pathie Sign Co.
 671 Pleasant and Highland
 672 Hudson and Townsend
 681 Norfolk and Ascension
 691 Orient and Division
 692 Plantation and March
 693 Hamilton and Ingleside Ave.
 7 Lamartine St., Hose 7 House
 71 Main and Central
 72 Austin and Newbury
 73 Wachusett and Dix
 74 Windsor and Harrington Ave.,
 75 May and Woodland
 76 West and William
 78 Lakeview
 721 Wellington st. opp. Jaques Ave.
 723 Austin and Bellevue
 731 John and Wesby
 741 Catherine and Rodney
 742 Everard and Vinson
 761 Elm and Sever
 781 Lake Ave. and Lake View st.
 8 Chatham and Irving
 81 City Poor Farm
 82 Cambridge and Pitt
 83 Institute Road and Russell st.
 84 Pakachoag Mills Brussels st.
 85 Beacon and Benefit
 87 Putnam Lane and Shrewsbury st.
 812 Lincoln st. and Bancroft Avenue
 821 Millbury st. and Quinsig. Avenue
 831 Highland and Germain
 832 Institute Road and Germain st
 841 Cambridge and Douglass
 842 Whittall's, Mills Brussels St.
 871 Shrewsbury and Prentice
 9 Franklin Square
 91 West Boylston and Millbrook
 92 Chandler and Dewey
 93 Coes Square New Worcester
 94 Charlotte and Clifton
 95 Brittan Square
 912 Barbers Crossing
 913 Greendale
 914 Odd Fellows' Home

- 915 Allen Higgins Co., Barbers
 916 W. Boylston st. and Merrill Rd.
 921 Pleasant st. and Park Avenue
 931 Ferdinand st and Circuit Avenue
 932 Walker Ice Co. Lakeside Ave
 951 Burncoat St. Belvidere Ave.
 952 Burncoat and Clark
 9121 Norton Company, Greendale
 9122 Norton Grinding Company
 9131 Central and Orchard Aves,